(FILE 'HOME' ENTERED AT 09:45:27 ON 26 JAN 2010)

FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 09:45:58 ON 26 JAN 2010

- L1 29 S G-CSF AND SUCCINATE
- L2 20 DUP REM L1 (9 DUPLICATES REMOVED)
- T.3 490 S (SKUFCA, P.? OR SKUFCA P.?)/AU OR (SEIBERT, F.? OR SEIBERT F.

L40 S L2 AND L3

=> d L2 1-20

- ANSWER 1 OF 20 MEDLINE on STN DUPLICATE 1
- AN 2010023584 IN-PROCESS
- PubMed ID: 20070211 DΝ
- Alpha-tocopherol succinate protects mice from gamma-radiation by induction of granulocyte-colony stimulating factor.
- Singh Vijay K; Brown Darren S; Kao Tzu-Cheg ΑU
- CS Radiation Countermeasures Program, Armed Forces Radiobiology Research

Institute, Bethesda, Maryland 20889-5603, USA.. singh@afrri.usuhs.mil

International journal of radiation biology, (2010 Jan) Vol. 86, No. 1, pp.

12-21.

Journal code: 8809243. E-ISSN: 1362-3095. L-ISSN: 0955-3002.

- CY England: United Kingdom
- Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, NON-U.S. GOV'T)
- LA English
- FS NONMEDLINE; IN-PROCESS; NONINDEXED; Priority Journals; Space Life Sciences
- Entered STN: 15 Jan 2010 Last Updated on STN: 15 Jan 2010
- ANSWER 2 OF 20 CAPLUS COPYRIGHT 2010 ACS on STN L2
- 2009:1618686 CAPLUS ΑN
- 152:105126 DN
- TΙ Medical composition and medical kit comprising bioabsorbable substrate,

hydroxyapatite particles, and cells

Fukumoto, Shinya; Koyama, Hidenori; Nishizawa, Yoshiki; Furuzono, INTsutomu;

Okada, Masahiro

- PΑ Osaka City University, Japan; Japan Health Sciences Foundation
- PCT Int. Appl., 49pp. CODEN: PIXXD2

Patent

- DT
- LA Japanese

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI 2009	NO 2003107010	A1	20091230	WO 2009-JP61726	

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BY, BZ,
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EE, EG,
             ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN,
IS, KE,
             KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY,
MA, MD,
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SE, SI,
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NE, SN,
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UG, ZM,
             ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
     JP 2010005211
                        A 20100114 JP 2008-169433
20080627
                                20080627
PRAI JP 2008-169433
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RE.CNT 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD
             ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 3 OF 20 CAPLUS COPYRIGHT 2010 ACS on STN
L2
     2009:1592915 CAPLUS
ΑN
DN
     152:83003
TΙ
     Method for derivatization of proteins using hydrostatic pressure
IN
     Rosendahl, Mary S.
     BaroFold, Inc., USA
PA
     PCT Int. Appl., 35pp.
SO
     CODEN: PIXXD2
DT
    Patent
LA
    English
FAN.CNT 1
    PATENT NO.
                       KIND
                              DATE
                                          APPLICATION NO.
                                                                 DATE
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PΙ
                               20091223 WO 2009-US45656
   WO 2009155102 A2
20090529
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SY, TJ,
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TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW

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PRAI US 2008-57731P
                         Ρ
                              20080530
     ANSWER 4 OF 20 CAPLUS COPYRIGHT 2010 ACS on STN
L2
     2009:259849 CAPLUS
DN
     150:290748
     Liquid formulation of G-CSF conjugate with a
ТΤ
     polyalkylene glycol
     Hinderer, Walter; Scheckermann, Christian
ΙN
PΑ
     Biogenerix A.-G., Germany; Neose Technologies, Inc.
SO
     PCT Int. Appl., 45pp.
     CODEN: PIXXD2
DT
    Patent
LA
    English
FAN.CNT 1
     PATENT NO.
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                                DATE
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PI WO 2009027437
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                                          WO 2008-EP61232
20080827
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             ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM,
PG, PH,
             PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, ST, SV,
SY, TJ,
             TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW
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HR, HU,
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SI, SK,
             TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE,
SN, TD,
             TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG,
ZM, ZW,
             AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
     DE 202008017456
                         U1
                               20091001 DE 2008-202008017456
20080827
PRAI EP 2007-115047
                         Α
                                20070827
    WO 2008-EP61232
                          Α
                                20080827
              THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
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L2 ANSWER 5 OF 20 CAPLUS COPYRIGHT 2010 ACS on STN
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AN 2009:1049765 CAPLUS

DN 151:305243

 ${\tt TI}$ Inositol compounds and other agents, methods, and treatments for abnormal

signaling pathways for prenatal and postnatal development

IN Jennings, Barbara Brooke

PA USA

SO U.S. Pat. Appl. Publ., 78pp., Cont.-in-part of U.S. Ser. No. 1,869.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI 2009	US 20090214474	A1	20090827	US 2009-387239	
2003	US 20080103116	A1	20080501	US 2006-591398	
2006	1101				
	US 20080138379	A1	20080612	US 2007-1869	
2007	1213				
PRAI	US 2006-591398	A2	20061101		
	US 2007-1869	A2	20071213		
OS	MARPAT 151:305243				

L2 ANSWER 6 OF 20 CAPLUS COPYRIGHT 2010 ACS on STN

AN 2009:129494 CAPLUS

DN 150:267921

 ${\tt TI}$ PEGylated recombinant human granulocyte colony-stimulating factor mutants

and its preparation and use for the treatment of neutropenia IN Jin, Rong; Liu, Xiaoni; Xu, Feihu; Shan, Jianfeng; Rong, Yawen; Fang,

Jingjin; Ma, Guochang; Wang, Tongying; Huang, Yanshan

PA Hangzhou Jiuyuan Gene Engineering Co., Ltd., Peop. Rep. China

SO Faming Zhuanli Shenqing Gongkai Shuomingshu, 25pp. CODEN: CNXXEV

DT Patent

LA Chinese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
ΡI	CN 101352573	A	20090128	CN 2007-10070374	
20070	0727				
PRAI	CN 2007-10070374		20070727		

L2 ANSWER 7 OF 20 MEDLINE on STN DUPLICATE 2

AN 2009665685 IN-PROCESS

DN PubMed ID: 19735742

TI Tocopherol succinate: a promising radiation countermeasure.

AU Singh Vijay K; Brown Darren S; Kao Tzu-Cheg

CS Department of Radiation Biology, F. Edward Hebert School of Medicine,

Uniformed Services University of the Health Sciences, Bethesda, MD

20889-5603, USA.. singh@afrri.usuhs.mil

SO International immunopharmacology, (2009 Nov) Vol. 9, No. 12, pp. 1423-30.

Electronic Publication: 2009-09-06.

Journal code: 100965259. E-ISSN: 1878-1705. L-ISSN: 1567-5769.

CY Netherlands

DT Journal; Article; (JOURNAL ARTICLE)
(RESEARCH SUPPORT, NON-U.S. GOV'T)
(RESEARCH SUPPORT, U.S. GOV'T, NON-P.H.S.)

LA English

FS NONMEDLINE; IN-PROCESS; NONINDEXED; Priority Journals

ED Entered STN: 6 Oct 2009

Last Updated on STN: 16 Dec 2009

- L2 ANSWER 8 OF 20 CAPLUS COPYRIGHT 2010 ACS on STN
- AN 2008:709176 CAPLUS

DN 149:70417

TI Methods, treatments, and compositions for modulating hedgehog pathways

using inositols, folates, and other drugs to prevent congenital malformations and cancer

- IN Jennings-Spring, Barbara L.
- PA USA

SO U.S. Pat. Appl. Publ., 57pp., Cont.-in-part of U.S. Ser. No. 591,398.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
ΡI	US 20080138379	A1	20080612	US 2007-1869	
2007	1213				
	US 20080103116	A1	20080501	US 2006-591398	
2006	1101				
	US 20090214474	A1	20090827	US 2009-387239	
2009	0430				
PRAI	US 2006-591398	A2	20061101		
	US 2007-1869	A2	20071213		
OS	MARPAT 149:70417				

- L2 ANSWER 9 OF 20 CAPLUS COPYRIGHT 2010 ACS on STN
- AN 2008:191482 CAPLUS
- DN 148:246490
- TI Conveniently implantable sustained release drug compositions
- IN Wong, Vernon G.; Wood, Louis L.
- PA Ramscor, Inc., USA
- SO U.S. Pat. Appl. Publ., 54 pp., Cont.-in-part of U.S. Ser. No. 236,426.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 3

PATENT NO. KIND DATE APPLICATION NO. DATE

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PI US 20080038316 A1 20080214 US 2007-826833
20070718
    US 20060073182 A1 20060406 US 2005-236426
20050927
    AU 2005292145 A1 20060413 AU 2005-292145
20050927
    CA 2582096
                      A1
                            20060413 CA 2005-2582096
20050927
    EP 1793803
                       A2
                            20070613 EP 2005-804034
20050927
        R: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR,
HU, IE,
            IS, IT, LI, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR
    CN 101060831
                       A
                            20071024
                                       CN 2005-80039775
20050927
    JP 2008514719 T 20080508 JP 2007-534731
20050927
    BR 2005016830 A 20080923 BR 2005-16830
20050927
                    A 20080304 MX 2007-3968
    MX 2007003968
20070402
                      A
                             20070803
    IN 2007MN00515
                                        IN 2007-MN515
20070409
    KR 2007083901
                      A
                             20070824
                                        KR 2007-709976
20070501
    US 20090136445
                      A1
                             20090528 US 2008-236877
20080924
PRAI US 2004-614484P P
US 2005-709665P P
US 2005-236426 A2
US 2006-831991P P
                            20041001
                             20050819
                            20050927
                             20060719
    WO 2005-US34822 W
US 2007-826833 A2
                            20050927
                             20070718
ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT
OS CASREACT 148:246490
OSC.G 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1
CITINGS)
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L2 ANSWER 10 OF 20 MEDLINE on STN DUPLICATE 3

AN 2008229802 MEDLINE

DN PubMed ID: 18166168

TI Granulocyte-colony stimulating factor attenuates striatal degeneration

with activating survival pathways in 3-nitropropionic acid model of

Huntington's disease.

AU Lee Soon-Tae; Park Jung-Eun; Kim Dong-Hyun; Kim Seungchan; Im Woo-Seok;

Kang Lami; Jung Se Hee; Kim Min-Wook; Chu Kon; Kim Manho CS Department of Neurology, Clinical Research Institute, Seoul National

University Hospital, Seoul, South Korea.

- SO Brain research, (2008 Feb 15) Vol. 1194, pp. 130-7. Electronic Publication: 2007-12-07.
 - Journal code: 0045503. ISSN: 0006-8993. L-ISSN: 0006-8993.
- CY Netherlands
- DT Journal; Article; (JOURNAL ARTICLE)

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(RESEARCH SUPPORT, NON-U.S. GOV'T)
LA
    English
    Priority Journals
FS
    200805
EM
ED Entered STN: 8 Apr 2008
    Last Updated on STN: 31 May 2008
    Entered Medline: 30 May 2008
    ANSWER 11 OF 20 CAPLUS COPYRIGHT 2010 ACS on STN
L2
AN
     2006:489735 CAPLUS
DN
    144:495349
ΤI
    Manufacture of drug-encapsulated nanoparticles
    Mizushima, Hiroshi; Kaneko, Keiko; Ozeki, Yumiko
PA
   LTT Biopharma Co., Ltd., Japan
SO Jpn. Kokai Tokkyo Koho, 16 pp.
    CODEN: JKXXAF
DT
    Patent
LA Japanese
FAN.CNT 1
                    KIND DATE
    PATENT NO.
                                         APPLICATION NO.
                                                              DATE
    JP 2006131577
                                          JP 2004-324455
                        Α
                               20060525
20041109
PRAI JP 2004-324455
                               20041109
OSC.G 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1
CITINGS)
L2
    ANSWER 12 OF 20 MEDLINE on STN
                                                      DUPLICATE 4
    2006394850 MEDLINE
AN
DN
    PubMed ID: 16426603
TI Induction of cytokines by radioprotective tocopherol analogs.
AU
    Singh Vijay K; Shafran Randi L; Jackson William E 3rd; Seed Thomas
Μ;
     Kumar K Sree
CS
    Armed Forces Radiobiology Research Institute, Bethesda, MD 20889-
5603,
     USA.. singh@afrri.usuhs.mil
    Experimental and molecular pathology, (2006 Aug) Vol. 81, No. 1,
SO
pp.
     55-61. Electronic Publication: 2006-01-19.
     Journal code: 0370711. ISSN: 0014-4800. L-ISSN: 0014-4800.
CY
    United States
DT
    Journal; Article; (JOURNAL ARTICLE)
     (RESEARCH SUPPORT, U.S. GOV'T, NON-P.H.S.)
LA
    English
FS
   Priority Journals
EΜ
    200609
ED
    Entered STN: 4 Jul 2006
     Last Updated on STN: 22 Sep 2006
     Entered Medline: 21 Sep 2006
    ANSWER 13 OF 20 CAPLUS COPYRIGHT 2010 ACS on STN
L2
ΑN
    2005:395132 CAPLUS
    142:435806
TI Stable aqueous G-CSF compositions containing
     succinate or tartrate buffer
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IN Skufca, Peter; Seibert, Fabian; Grimm, Rudolf
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PA Hexal Biotech Forschungs GmbH, Germany

SO PCT Int. Appl., 49 pp.

CODEN: PIXXD2

DT Patent

LA German

FAN.CNT 1

FAN.	CNT PAT 	I ENT I	. OV			KIN:	D –	DATE		-	APPL	ICAT	ION I	NO.		D.	ATE
 PI 2004	- WO 11020	2005	0396	20		A1		2005	0506	,	WO 2	004-	EP11	875			
		W:	AE,	AG,	AL,	AM,	ΑT,	AU,	AZ,	BA,	BB,	BG,	BR,	BW,	BY,	BZ,	
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,	,		GH,	GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KP,	KR,	KΖ,	
LC,	LK,		T D	T 0	T 177	T TT		1.47	MD	MO	D 4TZ	D (ID I	D 4T-7	D 45.7	N 4 172	3.7.70	
NI,	NO.		LK,	LS,	ΔΙ,	LU,	L∨,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NA,	
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ZW,	AM,	100.	Δ.,,	011,	011,	101,	10,	11117	112,	1111,	55,	51,	54,	12,	00,	211,	
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RO,	SE,		шш,	шо,	тт,	111,	OD,	OIV,	110,	111,	± ± ,	шо,	110,	1111,	тш,	,	
			SI,	SK,	TR,	BF,	ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,	
MR,	NE,		CNI	TD,	тC												
	DE	10348		10,	10	A1		2005	0616		DE 2	003-	1034	8550			
2003	31020																
2007	EP 11020	16778	818			A1		2006	0712		EP 2	004-	7906	83			
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MC,	PT,																
	TD	2007!			FI,	RO, T	CY,	TR, 2007			EE, JP 2				HR		
2004	11020		3091	ΟI		1		2007	0412	'	UF Z	000-	3360	40			
		2008	0026	046		A1		2008	0131		US 2	006-	5768	64			
	50420		102	40EE	^	70		2002	1000								
PKAI		2003-2004-			U	A W		2003 2004									
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L2 ANSWER 14 OF 20 CAPLUS COPYRIGHT 2010 ACS on STN

AN 2005:614580 CAPLUS

DN 143:139175

TI Frequency-assisted transdermal agent delivery method and system

IN Chan, Keith T.; Cormier, Michel J. N.; Lin, WeiQi

PA USA

SO U.S. Pat. Appl. Publ., 24 pp.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

PATENT NO	PATENT NO.				DATE			APPL			NO.		DATE
 PI US 200501 20041021	A1		2005	0714		US 2	004-	9714	41				
AU 200431 20041021	14416		A1		2005	0804		AU 2	004-	3144	16		
WO 200506 20041021	69758		A2		2005	0804		WO 2	004-	US34	923		
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	CN, CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FI,
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	NO, NZ,	OM,	PG,	PH,	PL,	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,
SL, SY,	IJ, TM,	TN,	TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VC,	VN,	YU,	ZA,
ZM, ZW RW: E	BW, GH,	GM,	KE,	LS,	MW,	MZ,	NA,	SD,	SL,	SZ,	TZ,	UG,	ZM,
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RO, SE,	SI, SK,	TR,	BF,	ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,
MR, NE,	SN, TD,	TG											
BR 200401 20041021	17757		A		2007	0410		BR 2	004-	1775	7		
JP 200751 20041021	19446		Τ		2007	0719		JP 2	006-	5492	39		
KR 200613	34050		A		2006	1227		KR 2	006-	7156	90		
PRAI US 2004-5 WO 2004-U ASSIGNMENT HIS OSC.G 5 CITINGS)	JS34923					1021 ILAB							

L2 ANSWER 15 OF 20 CAPLUS COPYRIGHT 2010 ACS on STN

CODEN: PIXXD2

AN 2004:41226 CAPLUS

DN 140:105321

 $^{{\}tt TI}$ Methods and compositions relating to isoleucine boroproline compounds

IN Adams, Sharlene; Miller, Glenn T.; Jesson, Michael I.; Jones, Barry

PA Point Therapeutics, Inc., USA

SO PCT Int. Appl., 152 pp.

DT Patent LA English FAN.CNT 2

FAN.CNT 2 PATENT NO.					KIN:	D –	DATE			APPL			NO.		D.	ATE	
PI	PI WO 2004004658					A2		2004	0115		WO 2	003-	US21	405			
200.	3070		0046	- A		7.0		0005	0004								
	WO	2004				A3	2	2005		D.3	- D-D	ъ.	D.D.	D.1.	D. 7	~ 7	
~		W:	ΑĿ,	AG,	AL,	AM,	AT,	AU,	AΖ,	BA,	BB,	BG,	BR,	BY,	BZ,	CA,	
CH,	CN,														~-		
			co,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	ES,	F.T.	GB,	GD,	
GE,	GH,																
			GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KΡ,	KR,	KΖ,	LC,	
LK,	LR,																
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			PG,	PH,	PL,	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SY,	ТJ,	
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CH, CN,
            CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD,
GE, GH,
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LK, LR,
            LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO,
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ΤN
PA Japan
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CY United States
DT Journal; Article; (JOURNAL ARTICLE)
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FS Priority Journals

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